

Amendments to (None) and Listing of the Claims:

1. (Currently amended) An over-molded fitment configured for mounting and sealing to a flexible packaging material comprising:  
a flange having first and second sides;  
a spout extending upwardly from the first side of the flange; and  
a ~~non-tacky~~ molded sealing media molded over and onto the first side of the flange,  
wherein the flange and spout are integral with one another and formed from a single first material, and wherein the sealing media is formed from a second material different from the first material and having a density less than a density of the first material, the sealing media configured for disposition between the first side of the flange and the flexible packaging material when the fitment is mounted and sealed to the flexible packaging material, the sealing media being heat activated to effectively weld the fitment to the flexible packaging material.
2. (Original) The over-molded fitment in accordance with claim 1 wherein the first material is high density polyethylene.
3. (Original) The over-molded fitment in accordance with claim 2 wherein the second material is a homogeneously branched ethylene-octene copolymer, wherein the first material has a melting point temperature and the second material has a melting point temperature less than the melting point temperature of the first material.
4. (Original) The over-molded fitment in accordance with claim 1 including a thread formed on an outer surface of the spout.
5. (Original) The over-molded fitment in accordance with claim 1 wherein the first material has a melting point temperature about 110°F greater than a melting point temperature of the second material.

6. (Original) The over-molded fitment in accordance with claim 1 wherein the first material has a melting point temperature of about 265°F and the second material has a melting point temperature of about 155°F.

7. (Original) The over-molded fitment in accordance with claim 1 wherein the first material is an ethylene vinyl alcohol copolymer and wherein the second material is formed from a composition including an ethylene-octene copolymer.

8. (Original) The over-molded fitment in accordance with claim 7 wherein the second material is formed from a composition that further includes a maleated polyolefin.

9. (Original) The over-molded fitment in accordance with claim 8 wherein the ethylene-octene copolymer is present in a concentration of about 75 percent by weight of the second material and the maleated polyolefin is present in a concentration of about 25 percent by weight of the second material.

10-17. Cancelled.

18. (Currently amended) A package comprising:  
a flexible packaging material;  
an over-molded fitment configured for mounting to the flexible packaging, the over-molded fitment including a flange having first and second sides, a spout extending upwardly from the first side of the flange, and  
a ~~non-tacky~~ molded sealing media molded over and onto the first side of the flange,  
wherein the flange and spout are integral with one another and formed from a single first material, and wherein the over-molded sealing media is formed from a second material different from the first material and having a lower density than a density of the first material, and wherein the sealing media is disposed between the first side of the flange and the flexible packaging material when the fitment is

mounted and sealed to the flexible packaging material, the sealing media being heat activated to effectively weld the fitment to the flexible packaging material.

19. (Original) The package in accordance with claim 18 wherein the first material is high density polyethylene.

20. (Original) The package in accordance with claim 18 wherein the first material is an ethylene vinyl alcohol copolymer and wherein the second material is formed from a composition including an ethylene-octene copolymer.

21. (Original) The package in accordance with claim 20 wherein the second material is formed from a composition that further includes a maleated polyolefin.

22. (Original) The package in accordance with claim 21 wherein the ethylene-octene copolymer is present in a concentration of about 75 percent by weight of the second material and the maleated polyolefin is present in a concentration of about 25 percent by weight of the second material.

23. (Previously presented) The package in accordance with claim 18 wherein the second material is a homogeneously branched ethylene-octene copolymer, the first material having a melting point temperature and the second material having a melting point temperature less than the melting point temperature of the first material, the sealing media configured for heat-sealing to the flexible packaging material.

24. (Original) The package in accordance with claim 18 including a thread formed on an outer surface of the spout.

25. (Original) The package in accordance with claim 23 wherein the first material has a melting point temperature about 110°F greater than a melting point temperature of the second

material.

26. (Original) The package in accordance with claim 25 wherein the second material has a density of less than about 0.90 g/cc.

27. (Original) The package in accordance with claim 26 wherein the second material has a density of about 0.875 g/cc.